

INTERNATIONAL SEARCH REPORT

PCT/NL 02/00156

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G01S11/06 H04B7/005			
According to international Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G01S H04B			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)			
EPO-Internal, INSPEC, COMPENDEX, WPI Data, PAJ			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No
х	WO 01 41335 A (ERICSSON TELEFON A 7 June 2001 (2001-06-07)	B L M)	1,5,8-11
Υ	page 4, line 16 -page 6, line 6 page 8, line 20 - line 26		6
Υ	WO 01 99303 A (QUALCOMM INC) 27 December 2001 (2001-12-27)		6
	abstract page 13, line 26 -page 14, line 2-		
A	WO 01 31824 A (SK TELECOM CO LTD ;KIM BYUNG MOO (KR); LEE DONG DO (KR); LEE SANG) 3 May 2001 (2001-05-03)		
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Further documents are listed in the continuation of box C. Patent family members are listed in annex.			
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L*-document which may throw doubts on priority claim(s) or		T later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled	
P docum	ent published prior to the international filing date but	in the art. *&* document member of the same patent fa	· .
Date of the actual completion of the international search		Date of mailing of the International search report	
7 November 2002		15/11/2002	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2		Authorized officer	
NL - 2280 HV Rijswijk - Tel. (+31-70) 340-2040, Tx. 31 651 epo ni, Fexc (+31-70) 340-3016		Ó Donnabháin, C	



information on patent family members

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Patent document cited in search report Patent family Publication Publication date member(s) date 12-06-2001 WO 0141335 Α 07-06-2001 AU 1279501 A 07-06-2001 21-08-2002 WO 0141335 A1-ΕP 1232589 A1 Α 27-12-2001 ΑU 7000901 A 02-01-2002 WO 0199303 0199303 A2 27-12-2001 WO Α 03-05-2001 CN 1327659 T 19-12-2001 WO 0131824 EP 1133846 A1 19-09-2001 0131824 A1 03-05-2001 WO